

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY REGION IX

75 Hawthorne Street San Francisco, CA 94105

Mr. Gerald Dempsey Posey III Air Pollution Control Officer Bay Area Air Quality Management District 24 Willie Mays Plaza San Francisco, California 94105

Dear Mr. Posey:

Thank you for your submission of the [Name of District]'s 2012 Annual Monitoring Network Plan. We recognize the effort that the production of this document entails. We have reviewed the submitted document based on the requirements set forth under 40 CFR 58.10. EPA has compiled a checklist of the items that are required to be assessed included in the annual network plan along with our assessment of your whether the plan submitted by your agency addresses those requirements's compliance, included as Attachment A. Based on the information provided in the plan, EPA Region 9 is approves approving all portions of the network plan except those portions specifically identified below.

Please note that we EPA Region 9 cannot approve portions of the annual network plan for which the EPA Administrator has approval authority, incomplete or incorrect information was provided, or for which the network, as described in the annual network plan, does not meet the requirements as specified in 40 CFR 58.10 and the associated appendices. Region 9 also cannot approve portions of the plan for which the EPA Administrator has approval authority.

Accordingly, EPA is withholding approval of the specific portions of your agency's annual network plan listed in Attachment B and EPA is disapproving the specific portions of your agency's annual network plan listed in Attachment C.

Pending action by the EPA Administrator, EPA Region 9 preliminary believes the selection of [include area-wide NO₂ site(s) proposed that the region agrees to] meets the requirements for the area-wide NO₂ monitoring for the [CBSA name] CBSA as required by 40 CFR 58, Appendix D, 4.3.3. We note your acknowledgement that the [include RA40 sites proposed that the regions and S/Ls have agreed to] site(s) should be considered among the additional NO₂ monitors intended to help protect susceptible and vulnerable populations as required by 40 CFR 58, Appendix D, 4.3.4. [We] will continue to work with your agency to get the NO₂ site(s) operational as expeditiously as possible.

Comment [MJL1]: Not all plans will have area wide or RA40 NO2 sites identified, so we will have to set up a query for Bob to use with network plan reviewers to identify when this language is appropriate.

Comment [MJL2]: I have specifically removed language about near-roadway, because I do not believe we have any instances where the language would be appropriate.

"EPA Region 9 also preliminarily believes the proposed near-road NO $_2$ site(s) located at [site address] in the [CBSA name] CBSA meet the requirements of 40 CFR 58, Appendix D, 4.3.2."

In addition to the checklist and list of specific plan elements where EPA is withholding approval or disapproving, enclosed are additional detailed comments on the plan (Attachment D). If you have any questions regarding this letter or the enclosed comments, please feel free to contact me at (415) 972-3851 or Air Division Reviewer at (415) xxx-xxx.

Sincerely,

Matthew Lakin, Manager Air Quality Analysis Office

Enclosures:

- A. Annual Network Plan Checklist
- B. Elements where EPA is Withholding Approval
- C. Elements that EPA is Disapproving
- D. Additional Detailed Comments

cc: Deputy APCO name, District Abbreviation
Monitoring Manager name, District Abbreviation
Karen Magliano, ARB

Comment [MJL3]: Copy Karen for all CA monitoring plans.

Attachment B: Annual air monitoring network plan elements where EPA is withholding approval.

EPA is withholding approval of the following portions of your agency's annual network plan, because either EPA Region 9 lacks the authority to approve specific elements of the plan, or incomplete or incorrect information was provided:

- NCore, PAMS, STN, and the plan for NO₂ monitoring. Per 40 CFR 58.11(c), NCore, PAMS, and STN network design and changes are subject to approval of the EPA Administrator and per 40 CFR 58.10(a)(5) plans for establishing NO₂ monitoring sites are submitted to the EPA Administrator for action.
- Specific system modifications identified in the plan. Approval of system modifications must be done in accordance with 40 CFR 58.14(c). Justification of system modifications per 40 CFR 58.14(c) was not sufficiently documented in the plan. Therefore, EPA cannot approve these changes as part of the annual network plan process. EPA will continue to work with your agency on the proposed system modification changes.
- Incomplete or incorrect information was provided in the plan for the following items
 listed below. EPA cannot determine whether these items meet the requirements of 40
 CFR 58.10 and the associated appendices and is therefore withholding approval of the
 following items:

Comment [MJL4]: Not all plans will have NCore, PAMS, STN, or required NO2 monitoring. Similarly, not all plans will have system modifications. So we will have to set up a way for Bob to query reviewers to identify when this language is appropriate.

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Attachment C: Annual air monitoring network plan elements that EPA is disapproving.

EPA is disapproving the following portions of your agency's annual network plan, because there is information indicating that EPA monitoring requirements are not being met:

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